

ILLEGIB

~~TOP SECRET~~

Declass Review by NIMA/DoD

22 March 1965

Copy 8

MEMORANDUM FOR: NSA/TCO

ATTENTION: [REDACTED]

THROUGH: [REDACTED]

SUBJECT: Search for Significant Military Facilities, Vicinity of Yegoryevsk, USSR

REFERENCE: Requirement [REDACTED] NPIC Project No. 35026-5

1. In response to reference requirement, a 25 nm radius search of Yegoryevsk, USSR (55 023N 039 02E) was conducted to locate and describe significant military facilities.

2. Significant military facilities observed in the search area include:

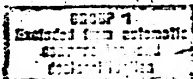
A. Yegoryevsk Airfield [REDACTED] with a sod landing area 3840 by 3350 feet, located on the west central edge of Yegoryevsk. Facilities of the airfield include one hangar and nine administration/support buildings. Five large transport aircraft (2 CAT/CUB, 2 CAMEL, and 1 CAB) located in a secured area on the airfield are visible on [REDACTED] photography of [REDACTED] (See attached annotated photo.)

B. A communication facility located in the Kurovskoye area (55 35N 039 11E), 12 nm NNE of Yegoryevsk. This facility consists of approximately 54 rhombic antennas, 2 possible curtain arrays, 3 control buildings, and a support area containing 15 buildings. Scarring in the area indicates possibility of continuing construction activity at the facility. Technical details will be answered under Requirement [REDACTED]

3. No underground facilities were discernable in the search area, however, several open-pit mines were observed in the vicinity of the Kurovskoye area communication facility.

* US Air Target Chart Series 200, 0167-5HL, 2nd edition Apr 63 (SECRET), reports a Soviet Air Force pilot training school at the airfield.

25X1A



Assistant for Photographic [REDACTED]

~~TOP SECRET~~

9-16487

[REDACTED] **TOP SECRET** [REDACTED]

[REDACTED]
22 Mar. 1965

SUBJ: Search for Significant Military Facilities, Vicinity of
Yegoryevsk, USSR

Attachment:
Annotated photo as stated para 2A

Distribution:
Cys 1 & 2 - NSA/TCO w/att
3 - NSA/LO/NPIC
4 - PAG/NPIC
5 - IPO/PAG/NPIC
6 - GMD/PAG/NPIC
7 - CIA/PID
8 - CSD/NPIC w/att
9 - OS/NPIC
10 - DIA/XX-4/LO/NPIC
11 - AFNIE-BA Attn: [REDACTED]
12 - OPNAV 922Y3 At [REDACTED]
13 - Army/SPAD Attn [REDACTED]
14 - DIA/XX-3A
15 - DIA/XX-3C

25X1A

TOP SECRET [REDACTED]

[REDACTED] 25X1

9-16487

TOP SECRET - [REDACTED]

YEGORYEVSK AIRFIELD
YEGORYEVSK, USSR
55-23N 39-00E

FIVE TRANSPORT AIRCRAFT



TOP SECRET - [REDACTED]

9-16487

ILLEGIBLE

W/EB 87/65
18 March 1965
Copy _____

MEMORANDUM FOR: Chief, Defensive Systems Division, OSI
ATTENTION: [redacted] Air Defense Branch
THROUGH: Chief, Requirements Branch, Reconnaissance Group, CGS
FROM: Chief, Photographic Intelligence Division, CIA
SUBJECT: Probable Guidance Radar, Tallinn SAM Site B27-2
REFERENCE: (a) Requirement C-SI4-81,755
(b) CIA/PID Project 30743-4

1. This memorandum is in response to your requirement dated 28 August 1964 which requests an analysis of an unidentified facility and equipment in the central guidance area of Tallinn SAM Site B27-2. [redacted] provides fair quality stereo photography of this site.

2. a. An analysis of the photography of this site reveals a probable guidance radar in the central guidance area of the SAM site (Attachment 1, annotation H). Small scale of photography precludes positive identification of this equipment.

This probable guidance radar is situated atop a drive-up ramp which is connected to the interior service road. This elevates the radar and would appear to be an attempt to eliminate any masking problems caused by surrounding trees. (See diagram)

b. A small unidentified structure approximately 30 feet by 30 feet is located adjacent to the elevated probable guidance radar. While a structure is not common in the central guidance area of a SAM site, it has been observed at other deployed sites [redacted]

3. All measurements have been made by the CIA/PID project analyst. They should not be construed as being mensuration data compiled by the NPIC Technical Intelligence Division.

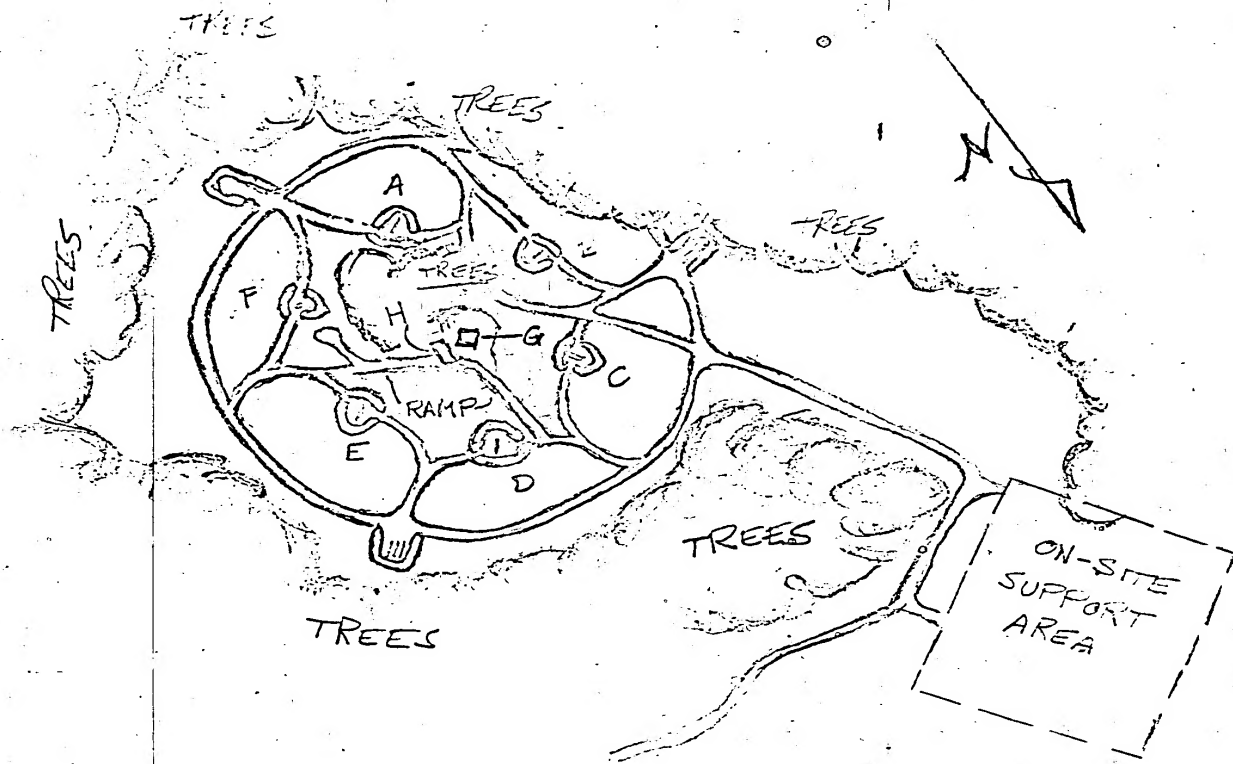
4. The photo analyst on this project is [redacted] who may be contacted on [redacted] should you have any further questions concerning this project.

5. This project is considered to be complete.

Enclosure:
One line drawing (CIA/PID/MEB-P-117/65)

516488

TALLINN SAM SITE B27-2



ANNOTATIONS

A-F Revetted Launch Positions

G U/I Structure; 30' by 30'

H Probable guidance radar

Note: Measurements shown were determined by the CIA/PID project analyst. They should not be construed as being mensuration data compiled by the NPIC Technical Intelligence Division.

CIA/PID/MEB-P-117/65
Attachment to:
TCS 2434/65
M/EB 87/65

TOP SECRET

516488